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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
06501-072001Application No.
09/770,517#7
JUL 18 2001
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**Information Disclosure Statement
by Applicant**
 (Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Kazuya Mitsuhashi et al.Filing Date
January 26, 2001Group Art Unit
1645**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AG						
	AH						
	AI						
	AJ						

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
CJF	AK	Kubo et al., "Deacetylation of PS-5, A New β -Lactam compound III. Enzymological Characterization of L-Amino Acid Acylase and D-Amino Acid Acylase from <i>Pseudomonas</i> SP. 1158, J. Antibiot., 33:556-565, 1980
	AL	Moriguchi et al., "Purification and Characterization of Novel N-Acyl-D-aspartate Amidohydrolase from <i>Alcaligenes xylosoxydans</i> subsp. <i>xylosoxydans</i> A-6", Biosci. Biotech. Biochem., 57:1145-1148, 1993
	AM	Sakai et al., "Purification and characterization of N-acyl-D-glutamate deacylase from <i>Alcaligenes xylosoxydans</i> A-6", FEBS, 289:44-46, 1991
	AN	Sakai et al., "Purification and Properties fo D-Aminoacylase from <i>Alcaligenes denitrificans</i> subsp. <i>xylosoxydans</i> MI-4", J. Ferment. Bioeng. 71:79-82, 1991
	AO	Sugie et al., "Purification and Properties of D-Aminoacylase of <i>Streptomyces olivaceus</i> ", Agric. Biol. Chem. 42:107-113, 1978
	AP	Wakayama et al., "Primary Structure of N-Acyl-D-Glutamate Amidohydrolase from <i>Alcaligenes xylosoxydans</i> subsp. <i>xylosoxydans</i> A-6", J. Biochem., 118:204-209, 1995
↓	AQ	Wakayama et al., "Cloning and Sequencing of a Gene Encoding D-Aminoacylase from <i>Alcaligenes xylosoxydans</i> subsp. <i>xylosoxydans</i> A-6 and Expression of the Gene in <i>Escherichia coli</i> ", Biosci. Biotech. Biochem., 59:2115-2119, 1995

Examiner Signature

Christie L. Fonda

Date Considered

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 1

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Foreign Patent Documents or Published Foreign Patent Applications

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							Yes	No
C28	AL	EP 0896057A2	10/02/99	EPO	C12N	9/80		
↓	AM	EP 0976828A1	02/02/00	EPO	C12N	15/55		
↓	AN	WO 00/23598	27/04/00	PCT	C12N	15/55		
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
C28	AQ	Makiko Sugie et al., "Optical Resolution of DL-Amino Acids with D-Aminoacylase of <i>Streptomyces</i> ", <i>Agric. Biol. Chem.</i> , 44(5), 1089-1095, 1980
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	AS	
	AT	

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